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NOTICE OF ALLOWANCE AND FEE(S) DUE

28107

7590

12/19/2008

JORDAN AND HAMBURG LLP 122 EAST 42ND STREET SUITE 4000 NEW YORK, NY 10168 EXAMINER

BONK, TERESA

ART UNIT PAPER NUMBER

3725

DATE MAILED: 12/19/2008

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/568,397 | 03/29/2006 | Kotaro Ono | F-8993 | 7662 |

TITLE OF INVENTION: METHOD OF PRODUCING WHEEL AND THE WHEEL

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 03/19/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

| appropriate. All further indicated unless correct maintenance fee notifica | correspondence including debelow or directed of titions. | ng the Patent, advance of herwise in Block 1, by (| orders and notification of a) specifying a new corr | maintenance fees espondence address | will be ; and/or | mailed to the current of (b) indicating a separ | correspondence address as ate "FEE ADDRESS" for |
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| CURRENT CORRESPOND | Fe pa | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | | |
| 28107 | 7590 12/19 | 9/2008 | 1144 | | | | niccion |
| JORDAN ANI 122 EAST 42NI SUITE 4000 | I h St: ad tra | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | | | |
| NEW YORK, N | Y 10168 | | Γ | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTO | R | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/568,397 | 03/29/2006 | • | Kotaro Ono | | • | F-8993 | 7662 |
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| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | | | | |
| BONK, | ΓERESA | 3725 | 072-067000 | | | | |
| 1. Change of correspond CFR 1.363). | ence address or indicatio | on of "Fee Address" (37 | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | | |
| Change of corresp | ondence address (or Cha B/122) attached. | ange of Correspondence | | | | | |
| ☐ "Fee Address" ind | lication (or "Fee Address 22 or more recent) attach | registered attorney or agent) and the names of up to | | | | | |
| | | A TO BE PRINTED ON | <u> </u> THE PATENT (print or t | vne) | | | |
| PLEASE NOTE: Unl | less an assignee is ident | tified below, no assignee | • | patent. If an assign | nee is id | dentified below, the do | cument has been filed for |
| (A) NAME OF ASSI | GNEE | | (B) RESIDENCE: (CIT | Y and STATE OR | COUNT | RY) | |
| | | | | | | | |
| Please check the appropr | riate assignee category or | r categories (will not be p | rinted on the patent): | Individual 🗖 C | orporati | on or other private grou | p entity 🗖 Government |
| 4a. The following fee(s) | are submitted: | 4 | b. Payment of Fee(s): (Ple | | ny prev | riously paid issue fee sl | nown above) |
| Issue Fee | No small entity discount p | ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | | |
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| | | | overpayment, to Dep | oosit Account Numb | er | (enclose an | extra copy of this form). |
| 5. Change in Entity Sta | n tus (from status indicate ns SMALL ENTITY state | · · · · · · · · · · · · · · · · · · · | ☐ b. Applicant is no lo | nger claiming SMA | II EN' | FITV status See 37 CF | R 1.27(a)(2) |
| NOTE: The Issue Fee an | d Publication Fee (if rea | uired) will not be accepte | ed from anyone other than | | | | assignee or other party in |
| interest as shown by the | records of the United Sta | ites Patent and Trademark | c Office. | | | | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | _ | | | |
| an application. Confiden submitting the completed this form and/or suggests Box 1450, Alexandria, V | tiality is governed by 35 dapplication form to the ions for reducing this bu /irginia 22313-1450. DC | CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR | on is required to obtain or 1.14. This collection is ey depending upon the induce Chief Information OfficOMPLETED FORMS | retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and TO THIS ADDRES | the publi minutes omment Traden S. SEN | lic which is to file (and is to complete, including is on the amount of tim nark Office, U.S. Depar D TO: Commissioner fo | by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450, |
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| JORDAN AND | HAMBUR | BONK, | TERESA | | | |
| 122 EAST 42ND | STREET | ART UNIT | PAPER NUMBER | | | |
| SUITE 4000 NEW YORK, NY 10168 | | | | 3725 DATE MAILED: 12/19/200 | 8 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 204 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 204 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Application No. | Applicant(s) | |
|--|--|---|-------------------------|
| | 10/568,397 | ONO, KOTARO | |
| Notice of Allowability | Examiner | Art Unit | |
| | TERESA BONK | 3725 | |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to December 4, 2008. | (OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is | n this application. If not included unication will be mailed in due c | d ourse. THIS |
| 2. ☑ The allowed claim(s) is/are <u>6 and 8-12</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority ur a) | e been received. e been received in Application cuments have been received of this communication to file MENT of this application. whitted. Note the attached EX es reason(s) why the oath of the submitted. Son's Patent Drawing Review s Amendment / Comment of the header according to 37 Cl | on No Indicated in this national stage application of the drawings in the front (not the IFR 1.121(d). | uirements OTICE OF |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | FOR THE DEPOSIT OF BI 5. □ Notice of Ir 6. □ Interview S Paper No. 7. □ Examiner's | ological Material. Informal Patent Application Summary (PTO-413), /Mail Date Samendment/Comment Statement of Reasons for Allov | |
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Art Unit: 3725

Allowable Subject Matter

It is in the opinion of the examiner that the art of record neither anticipates nor renders obvious "preparing an intermediate product by casting or forging so as to integrally form at least a center part and a discoid part which respectively correspond to a hub and a disk of the wheel, said casting or forging further forming a cylindrical tube of thick wall which corresponds to a rim of the wheel, said cylindrical tube of thick wall being integrally formed with said center part and said discoid part of the intermediate product" in combination with the rest of the claimed limitations set forth in the independent claim.

Searching by the Examiner yielded prior art as cited in the previous Office Actions. Therefore, it is concluded by the examiner that claims 6 and 8-12 of the present invention are allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Teresa Bonk whose telephone number is 571-272-1901. The examiner can normally be reached on Monday -Friday 8:00 AM - 4:30 PM.

Art Unit: 3725

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dana Ross can be reached on 571-272-4480. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Teresa M. Bonk Examiner Art Unit 3725

/Dana Ross/ Supervisory Patent Examiner, Art Unit 3725